IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF DELAWARE

AFFYMETRIX, INC., A DELAWARE
CORPORATION,

Plaintiff/Counter-Defendant,

vs.

ILLUMINA, INC., A DELAWARE
CORPORATION,

Defendant/Counter-Plaintiff.

DEFENDANT ILLUMINA, INC.'S NOTICE OF SUBPOENA UNDER FEDERAL RULE OF CIVIL PROCEDURE 45(b)(1)

NOTICE IS HEREBY GIVEN that in accordance with Rule 45 of the Federal Rules of Civil Procedure, defendant Illumina, Inc. ("Illumina") intends to serve the University of Tennessee Research Foundation with a Subpoena in a Civil Case for production of documents:

The above-referenced subpoena is attached to this notice as Exhibit A.

Dated: December 13, 2005

By:/s/Richard K. Herrmann

Richard K. Herrmann #405
Mary B. Matterer #2626
MORRIS, JAMES, HITCHENS &
WILLIAMS LLP
222 Delaware Avenue, 10th Floor
Wilmington, Delaware 19801
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Counsel for Illumina, Inc.

EXHIBIT A

Issued by the

UNITED STATES DISTRICT COURT

Eastern DISTRICT OF Tennessee	
Affymetrix, Inc.	
SUBPOENA IN A CIVIL CASE	
V. Illumina, Inc. Case Number: 1	04-901 - JJF
	of Delaware)
TO: University of Tennessee Research Foundation c/o F 1534 White Avenue Knoxville, TN 37996-1527 YOU ARE COMMANDED to appear in the United States District Court at the testify in the above case.	
PLACE OF TESTIMONY	COURTROOM
	DATE AND TIME
YOU ARE COMMANDED to appear at the place, date, and time specified below the above case.	w to testify at the taking of a deposition in
PLACE OF DEPOSITION	DATE AND TIME
 YOU ARE COMMANDED to produce and permit inspection and copying of to place, date, and time specified below (list documents or objects): See Schedule A attached. 	he following documents or objects at the
PLACE University of Tennessee Research Foundation 1534 White Avenue Knoxville, TN 37996-1527	DATE AND TIME December 22, 2005 at 12:00 p.m.
YOU ARE COMMANDED to permit inspection of the following premises at the	e date and time specified below.
PREMISES	DATE AND TIME
Any organization not a party to this suit that is subpoenaed for the taking of a deposit directors, or managing agents, or other persons who consent to testify on its behalf, and	<u> </u>
the matters on which the person will testify. Federal Rules of Civil Procedure, 30(b)(6).	
ISSUING OFFICER'S SIGNATURE AND TITLE (INDICATE IF ATTORNEY FOR PLAINTIFF OR DEFENDANT)	DATE
Attorneys for Defendant Illumina	December 13, 2005
ISSUING OFFICER'S NAME ADDRESS AND TELEPHONE NUMBER Alice C. Hsieh (NYBN 4314894)Kirkland & Ellis LLP 555 California Street, Suite 2700, San Francisco, CA	(415) 439-1400

⁽See Rule 45, Federal Rules of Civil Procedure, parts C & D on reverse)

 $^{^{\}mathrm{l}}$ If action is pending in district other than district of issuance, state district under case number.

PROOF OF SERVICE		
DATE December 13, 2005 SERVED	PLACE State of California County of San Francisco	
SERVED ON (PRINT NAME)	MANNER OF SERVICE	
University of Tennessee Research Foundation c/o Fred Tompkins	U.S. Mail	
SERVED BY (PRINT NAME)	TITLE	
Maria V. Bayani	Legal Secretary	

DECLARATION OF SERVER

I declare under penalty of perjury under the laws of the United States of America that the foregoing information contained in the Proof of Service is true and correct.

Executed on December 13,

SIGNATURE OF SERVER Maria V. Bayani

ADDRESS OF SERVER

555 California Street, Suite 2700

San Francisco, CA 94104

Rule 45, Federal Rules of Civil Procedure, Parts C & D: (c) PROTECTION OF PERSONS SUBJECT TO SUBPOENAS.

- (1) A party or an attorney responsible for the issuance and service of a subpoena shall take reasonable steps to avoid imposing undue burden or expense on a person subject to that subpoena. The court on behalf of which the subpoena was issued shall enforce this duty and impose upon the party or attorney in breach of this duty an appropriate sanction which may include, but is not limited to, lost earnings and reasonable attorney's fee.
- (2) (A) A person commanded to produce and permit inspection and copying of designated books, papers, documents or tangible things, or inspection of premises need not appear in person at the place of production or inspection unless commanded to appear for deposition, hearing or trial.
- (B) Subject to paragraph (d) (2) of this rule, a person commanded to produce and permit inspection and copying may, within 14 days after service of subpoena or before the time specified for compliance if such time is less than 14 days after service, serve upon the party or attorney designated in the subpoena written objection to inspection or copying of any or all of the designated materials or of the premises. If objection is made, the party serving the subpoena shall not be entitled to inspect and copy materials or inspect the premises except pursuant to an order of the court by which the subpoena was issued. If objection has been made, the party serving the subpoena may, upon notice to the person commanded to produce, move at any time for an order to compel the production. Such an order to comply production shall protect any person who is not a party or an officer of a party from significant expense resulting from the inspection and copying commanded.
- (3) (A) On timely motion, the court by which a subpoena was issued shall quash or modify the subpoena if it
 - (i) fails to allow reasonable time for compliance,
- (ii) requires a person who is not a party or an officer of a party to travel to a place more than 100 miles from the place where that person resides, is employed or regularly transacts business in person, except that, subject to

the provisions of clause (c) (3) (B) (iii) of this rule, such a person may in order to attend trial be commanded to travel from any such place within the state in which the trial is held, or the demanding party to contest the claim.

- (iii) requires disclosure of privileged or other protected matter and no exception of waiver applies, or
 - (iv) subjects a person to undue burden.
 - (B) If a subpoena

(i) requires disclosure of a trade secret or other confidential research, development, or commercial information, or

- (ii) requires disclosure of an unretained expert's opinion or information not describing specific events or occurrences in dispute and resulting from the expert's study made not at the request of any party, or
- (iii) requires a person who is not a party or an officer of a party to incur substantial expense to travel more than 100 miles to attend trial, the court may, to protect a person subject to or affected by the subpoena, quash or modify the subpoena, or if the party in who behalf the subpoena is issued shows a substantial need for the testimony or material that cannot be otherwise met without undue hardship and assures that the person to whom the subpoena is addressed will be reasonably compensated, the court may order appearance or production only upon specified conditions.

(d) DUTIES IN RESPONDING TO SUBPOENA.

- (1) A person responding to a subpoena to produce documents shall produce them as they are kept in the usual course of business or shall organize and label them to correspond with the categories in the demand.
- (2) When information subject to a subpoena is withheld on a claim that is privileged or subject to protection as trial preparation materials, the claim shall be made expressly and shall be supported by a description of the nature of the documents, communications, or things not produced that is sufficient to enable the demanding party to contest the claim.

SCHEDULE A

Definitions and Instructions

- As used herein, "Affymetrix" shall mean Affymetrix, Inc. and all of its corporate parents, 1. corporate predecessors (e.g. Affymax Research Institute) and past or present subsidiaries, affiliates, divisions, departments, officers, directors, principals, agents and employees.
- As used herein, "document" shall have the full meaning ascribed to it by the Federal Rules of 2. Civil Procedure, and shall include any means for retaining information.
- As used herein, "communication" shall mean any transmission of information by one or more 3. persons and/or between two or more persons by any means, including telephone conversations, letters, telegrams, teletypes, telexes, telecopies, electronic mail, other computer link-ups, written memoranda and face-to-face conversations.
- As used herein, "and" and "or" shall be construed conjunctively or disjunctively as necessary 4. to make the request inclusive rather than exclusive; use of a singular noun shall be construed to include the plural noun and use of a plural noun shall be construed to include the singular noun; the use of a verb in any tense shall be construed as the use of that verb in all other tenses whenever necessary to bring within the scope of the requested documents that which might otherwise be construed to be outside its scope.
- As used herein, "any" and "all" shall each be construed to mean "each and every," so as to 5. acquire the broadest meaning possible.
- 6. As used herein, "include" and "including" shall be construed to mean "without limitation," so as to acquire the broadest meaning possible.
- All requested documents shall be produced in the same file or other organizational 7. environment in which they are kept by you, including any labels, files, folders and/or containers in which such documents are located in or associated with. For example, a document that is part of a file, docket or other grouping should be physically produced together with all other documents from said file, docket or grouping responsive to said request, in the same order or manner of arrangement as the original. Additionally, a document should be produced stapled, clipped or otherwise bound or connected in the same manner as the original.
- As used herein, "person" shall mean any natural person or any business, legal, or 8. governmental entity or association.
- As used herein, "USPTO" shall mean "United States Patent and Trademark Office." 9.
- The requests herein shall be deemed to include any and all relevant documents within your possession, custody or control, including documents located in the personal files of any and all of your past and present managers, agents, representatives, employees, attorneys, consultants and accountants.

REQUESTS FOR PRODUCTION OF DOCUMENTS

- 1. All documents relating to the alleged inventions disclosed in: (1) the invention disclosure form entitled "DNA Sequencing by Hybridization to Oligonucleotides Synthesized on Solid Supports" by Robert S. Foote; (2) the invention disclosure form entitled "Synthesis of Arrays of Oligonucleotide Probes on Solid Support" by Robert S. Foote; and/or (3) U.S. Patent No. 5,556,961 and any application(s) claiming common priority with that patent, including but not limited to laboratory notebooks, presentations, posters, seminars, notes, papers, grant applications, memoranda, and reports.
- 2. All documents relating to any communication with Affymetrix regarding the subject matter of Request No. 1.
- 3. All documents relating to any agreement or negotiation with Affymetrix regarding any of the subject matter of Request No. 1 or with respect to the services of Dr. Robert Foote.
- 4. All documents relating to any USPTO interference proceedings regarding the subject matter of Request No. 1.

CERTIFICATE OF SERVICE

I hereby certify that on the 13th day of December, 2005, I caused to be electronically filed the foregoing document, DEFENDANT ILLUMINA, INC.'S NOTICE OF SUBPOENA UNDER FEDERAL RULE OF CIVIL PROCEDURE 45(b)(1), with the Clerk of the Court using CM/ECF which will send notification of such filing to the following:

Jack B. Blumenfeld, Esq. Mary Ellen Noreika, Esq. Morris Nichols Arsht & Tunnell 1201 Market Street Wilmington, DE 19801

Additionally, I hereby certify that on the 13th day of December, 2005, the foregoing document was served via facsimile on the following non-registered participants:

Daniel R. Reed, Esq. Affymetrix, Inc. 6550 Vallejo Street, Suite 100 Emeryville, CA 94618 Facsimile: 510-428-8583

By:/s/Richard K. Herrmann

Richard K. Herrmann #405 Mary B. Matterer #2626 MORRIS, JAMES, HITCHENS & WILLIAMS LLP 222 Delaware Avenue, 10th Floor Wilmington, Delaware 19801 (302) 888-6800 rherrmann@morrisjames.com